

California OES Weather Threat Briefing

Wednesday, April 13, 2022 9:00 AM PDT

National Weather Service

Western Region Headquarters C Regional Operations Center Salt Lake City, UT

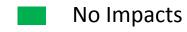


Day 1 (Wednesday): Gusty west to southwest winds of 35 to 45 mph will be noted across the southern Sierra through tonight, and will develop over the remainder of the Sierra and Modoc Plateau overnight. Snow down to 2,500 feet will also spread across northern California today and tonight, with some impacts to travel possible.

CALIFORNIA WEATHER IMPACTS

04/13/22 - 04/19/22

<u>Hazards / Day</u>	WED	THU	FRI	SAT	SUN	MON	TUE
Non-Thunderstorm Damaging Winds	Inland	Inland	Inland	Inland			
Snow	Coastal/ Inland	Inland	Inland (Late Day)	Inland			
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)							
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)							
Heat Risk							
Heavy Rain/Flash Flooding/ Debris Flow							
Cold							









WEATHER KEY POINTS

04/13/22 - 04/19/22

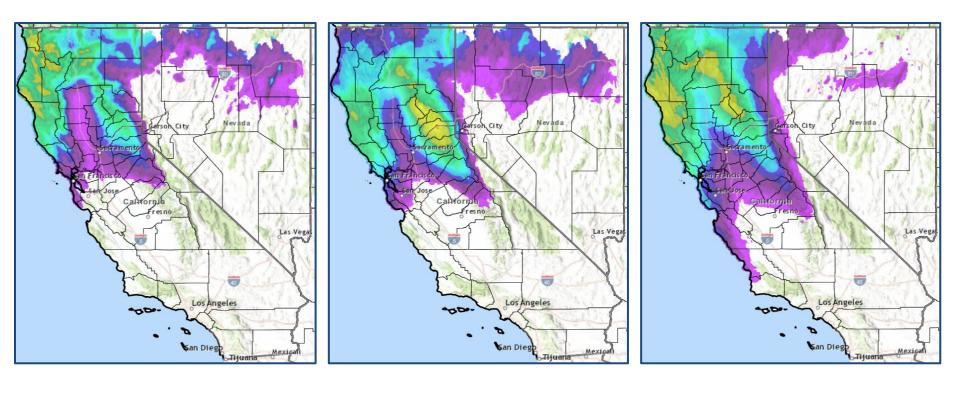
Wednesday-Tuesday

- A cooler and wetter weather pattern will remain in place across northern California through the weekend, with several additional rounds of rain and mountain snow expected
 - Snow levels will start around 2,000 feet across the north Wednesday, rising to 4,500 to 5,500 feet through late week and the weekend
 - Locally heavy snow is likely at times for the northern and central Sierra and northern California mountains, with impacts to travel possible
 - The periods of heaviest and most widespread precipitation look to be late Wednesday into Thursday and again late Friday into Saturday
 - o No significant runoff issues are expected, with much of the precipitation being very beneficial
- Several rounds of gusty west to southwest winds will be seen along and east of the Sierra as well as the northern California mountains and Modoc Plateau through Saturday
 - Gusts of 35 to locally 55+ mph are expected
 - Minor tree damage is possible
- Southern California will remain dry through the weekend, while some additional precipitation could return to northern parts of the state early next week



PRECIPITATION FORECAST

04/13/22 - 04/15/22



Wednesday Thursday Friday

Note: Forecast precipitation amounts are an average for any particular location. Thunderstorms may produce locally higher rainfall amounts.

Precipitation (inches)

0.50 1.00 1.50 2.00 2.50 3.00 3.50 4.00 4.50 5.00 5.50 6.00



WEATHER OUTLOOK

04/18/22 - 04/26/22

6-10 Day Outlook (April 18 - April 22)

Temperatures

• Below normal temperatures are favored for far northern California, with above normal temperatures favored for the southern half of the state

Precipitation

• Above normal precipitation is favored for the northern half of California, with near normal precipitation favored for much of the southern half of the state

8-14 Day Outlook (April 20 - April 26)

Temperatures

Below normal temperatures are favored for northern California, with above normal temperatures favored for far southern California

Precipitation

 Above normal precipitation is slightly favored for the northern half of California, with near normal precipitation favored for much of the southern half of the state



Information provided by:

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